

10/549381 23 JAN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/549381
Applicant (s) : Jerry L. Hahnfeld et al.
Filed : April 4, 2004
Title : MULTIFUNCTIONAL SUBSTITUTED MONOMERS AND
POLYARYLENE COMPOSITIONS THEREFROM

Docket No. : 62643A
Customer No. 00109

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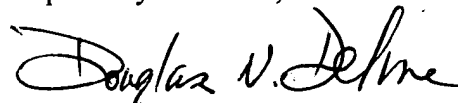
Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to Applicant's duty of disclosure under 37 CFR §1.56, the Examiner's attention is directed to the information identified in the attached Form PTO/SB/08A.

The cited U.S. patents and patent application publications are listed on Form PTO/SB/08A form. A copy of each of the cited foreign patent documents and non-patent literature are enclosed herewith. The Examiner is requested to review each reference and formulate his/her own understanding thereof.

Respectfully submitted,



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01 JAN 2006

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Complete if Known		
			Application Number	PCT/US2004/009972	
			Filing Date	April 2, 2003	
			First Named Inventor	Hahnfeld et al.	
			Art Unit	Not Assigned	
			Examiner Name	Not Assigned	
			Attorney Docket Number	62643A	
Sheet	1	of	3		

U. S. PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴Form Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.**

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				Filing Date	April 2, 2003
				First Names Inventor	Hahnfeld et al.
				Art Unit	Not Assigned
				Examiner Name	Not Assigned
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FOREIGN PATENT DOCUMENTS

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		Art Unit	Not Assigned
		Examiner Name	Not Assigned
Sheet 3	62643A	3	Attorney Docket Number 62643A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
		Chem. Commun., (1998), 1139	<input type="checkbox"/>
		Macromolecules, (2001), 34, 187	<input type="checkbox"/>
		J. Org. Chem., (1997), 62, 3430	<input type="checkbox"/>
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